

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	733	(undwear or undergarment) (radii or radius) edge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/16 19:06
L2	447	L1 and crotch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/16 19:06
L3	976	(underwear or undergarment) (radii or radius) edge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/16 19:06
L4	356	(underwear or undergarment) (radii or radius) same edge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/16 19:06
L5	222	L4 and crotch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/16 19:07
L6	91878	("2").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/06/16 19:07
L7	22	L5 and L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/16 19:07
L8	380	("0256532"   "0319131"   "0571172"   "1185672"   "1276410"   "1494044"   "1661720"   "1706461"   "1857179"   "1937899"   "1951937"   "20020016578"   "20020052591"   "2002931"   "2062161"   "2115368"   "2239593"   "2288553"   "2310839"   "2328953"   "2332141"   "2465913"   "2476513"   "2583721"   "2584279"   "2586658"   "2641257"   "2651048"   "2664570"   "2688327"   "2691375"   "2736036"   "2765470"   "2772419"   "2778362"	US-PGPUB; USPAT; USOCR	AND	ON	2011/06/16 19:09

"2788785"	"2792698"
"2826760"	"2834020"
"2837096"	"2896634"
"2898918"	"2941577"
"2955598"	"3016900"
"3020556"	"3026225"
"3080869"	"3228401"
"3237625"	"3283759"
"3312981"	"3322120"
"3339554"	"3344438"
"3354880"	"3375829"
"3421505"	"3441022"
"3468310"	"3489154"
"3490075"	"3517666"
"3547123"	"3547128"
"3566624"	"3595034"
"3599241"	"3768471"
"3808842"	"3844282"
"3852828"	"3909847"
"3933013"	"3956906"
"4091466"	"4126903"
"4133054"	"4145763"
"4150554"	"4173976"
"4205397"	"4205679"
"4213312"	"4267607"
"4319572"	"4336803"
"4368546"	"4445345"
"4476895"	"4495662"
"4498200"	"4506392"
"4511358"	"4513455"
"4533355"	"4557268"
"4593418"	"4604152"
"4625336"	"4666432"
"4695278"	"4697592"
"4738661"	"4771483"
"4805243"	"4820291"
"4821342"	"4822435"
"4870708"	"4888006"
"4906243"	"4961233"
"4984304"	"5009649"
"5026362"	"5032118"
"5048122"	"5067178"
"5074854"	"5093935"
"5135519"	"5135520"
"5142702")	PN. OR
("5147487"	"5174305"
"5182815"	"5248308"
"5271101"	"5285531"
"5293840"	"5330455"
"5363511"	"5382246"
"5389173"	"5392467"
"5545158"	"5626570"
"5643233"	"5651777"
"5708986"	"5735840"
"5843054"	"5919539"
"6014777"	"6102900"
"6202222"	"6260211"
"6393621"	"6460186"

		"6468254"   "6635050"   "D218586").PN. OR ("2009/0049576"   "2018668"   "2438310"   "2493357"   "3208454"   "3468310"   "3552908"   "3844282"   "3852828"   "4106514"   "4173976"   "4533355"   "4612674"   "4888006"   "4984304"   "5040245"   "5613893"   "5626570"   "5651777"   "6110156"   "6202222"   "6463591"   "6616647"   "6817037"   "7313832"). URPN.				
S1	10	((("4173976") or ("4533355") or ("4612674") or ("4671264") or ("4957105")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/23 14:58
S2	0	((("GB410789") or ("GB2366180A") or ("Dk174536")).PN. or (WO2004/069117).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/23 14:59
S3	0	GB410789 GB2366180A Dk174536 WO2004/069117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/09/23 14:59
S4	0	"410789" 2366180A \74536 WO2004/069117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/09/23 14:59
S5	4	((("0410789") or ("2366180A") or ("0174536")).PN. or (WO2004/069117).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/23 15:00
S6	80	("2310839"   "2328953"   "2688327"   "2691375"   "2778362"   "3016900"   "3344438"   "3421505"   "3468310"   "3599241"   "3768471"   "4145763"   "4173976").PN. OR ("4173976"   "4533355"   "4612674").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/23 15:04
S7	730	(undergarment or underwear or brief or panty or panties) crotch radius curv\$6	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/23 15:06
S8	432	(undergarment or underwear or brief or panty or panties) crotch radius same curv\$6	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/23 15:06

S9	87888	("2").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/23 15:06
S10	27	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/09/23 15:06
S11	473	(undergarment or underwear or brief or panty or panties) crotch radius curv\$6 (mm or millimeter)	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/23 15:14
S12	260	(undergarment or underwear or brief or panty or panties) crotch radius same curv\$6 (mm or millimeter)	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/23 15:15
S13	110	(underwear or mens adj brief or panty or panties) crotch radius same curv\$6 (mm or millimeter)	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/23 15:17
S14	122	(underwear or mens adj brief or panty or panties) crotch radius same curv\$6 (mm or millimeter or inches)	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/23 15:42
S15	12	S14 not S13	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/23 15:42
S16	158	("1706461"   "20020052591"   "2115368"   "2310839"   "2328953"   "2465913"   "2651048"   "2688327"   "2691375"   "2778362"   "2834020"   "2941577"   "3016900"   "3026225"   "3344438"   "3421505"   "3468310"   "3490075"   "3547128"   "3599241"   "3768471"   "3852828"   "4145763"   "4173976"   "4205397"   "4205679"   "4319572"   "4336803"   "4593418"   "4604152"   "4695278"   "4771483"   "4805243"   "4822435"   "4906243"   "4961233"   "5074854"   "5147487"   "5182815"   "5271101"   "5382246"   "5389173"   "5545158"   "5708986"   "5735840"   "5919539"   "6102900"   "6260211"   "6393621"   "6460186"). PN. OR ("2018668"	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/23 15:48

		"2493357"   "3208454"   "4106514"   "4173976"   "4533355"   "4612674"   "6463591"   "6616647"   "6817037").URPN.				
S17	29	("2583721"   "2688327"   "2691375"   "2778362"   "3421505"   "3468310"   "3844282"   "3852828"   "4495662"   "4498200"   "4533355"   "4821342"   "4888006"   "4984304"   "5067178"   "5093935"   "5174305"   "5285531"   "5363511"   "5392467"). PN. OR ("6202222").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/23 15:54
S18	312	ostomy garment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/09/23 16:00
S19	146	ostomy same garment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/09/23 16:01
S20	0	(2/224).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/23 16:09
S21	418	(2/403).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/23 16:09
S22	316	(2/404).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/23 16:10
S23	93	(2/405).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/23 16:10
S24	526	(2/406).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/23 16:10
S25	284	(2/409).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/23 16:11
S26	0	(128/159).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/23 16:11

S27	24	(US-4173976-\$ or US-4533355-\$ or US-4612674-\$ or US-4106514-\$ or US-6463591-\$ or US-6616647-\$ or US-6817037-\$ or US-5626570-\$ or US-5651777-\$ or US-6110156-\$ or US-6202222-\$ or US-3844282-\$ or US-3852828-\$ or US-4888006-\$ or US-4984304-\$ or US-7313832-\$).did. or (US-2018668-\$ or US-2493357-\$ or US-3208454-\$ or US-3468310-\$).did. or (EP-28505-\$ or EP-117441-\$ or AU-9178391-\$ or US-6202222-\$).did.	USPAT; USOCR; DERWENT	AND	ON	2008/09/23 16:31
S28	102	S24 (mm or millimeter or inches)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/09/23 16:31
S29	102	S24 (mm or millimeter or inches)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/09/23 16:32
S30	4	S27 (mm or millimeter or inches)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/09/23 16:32
S31	24	(US-4173976-\$ or US-4533355-\$ or US-4612674-\$ or US-4106514-\$ or US-6463591-\$ or US-6616647-\$ or US-6817037-\$ or US-5626570-\$ or US-5651777-\$ or US-6110156-\$ or US-6202222-\$ or US-3844282-\$ or US-3852828-\$ or US-4888006-\$ or US-4984304-\$ or US-7313832-\$).did. or (US-2018668-\$ or US-2493357-\$ or US-3208454-\$ or US-3468310-\$).did. or (EP-28505-\$ or EP-117441-\$ or AU-9178391-\$ or US-6202222-\$).did.	USPAT; USOCR; DERWENT	AND	ON	2008/09/30 17:55
S32	8	S31 (radii and radius)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/09/30 17:55
S33	1385923	(curve or curvature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/09/30 18:01

S34	9	S31 and (curve or curvature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/09/30 18:01
S35	23	("1937899"   "2772419"   "2837096"   "3237625"   "3322120"   "3517666"). PN. OR ("3852828").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/30 18:04
S36	493	(radius or radii) (curve or curvature) (underwear or boxer or panty)	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/30 18:07
S37	87915	("2").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/30 18:07
S38	30	S36 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/09/30 18:08
S39	1029	(underwear or undergarment) curved seam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/03 16:51
S40	35	(underwear or undergarment) curved near seam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/03 16:51
S41	2	"5435015"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/06/02 09:07
S42	23	("2058970"   "2078184"   "2385995"   "2651777"   "2854006"   "3034136"   "3322120"   "3441022"   "3517666"   "4351340"   "4883481"   "5093935"   "5217447"   "5291617"). PN. OR ("5435015").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/06/02 09:07
S43	6	("4612674"   "4850056"   "5758367").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 13:22
S44	2	("5435015").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/09/29 13:54

S45	23	("2058970"   "2078184"   "2385995"   "2651777"   "2854006"   "3034136"   "3322120"   "3441022"   "3517666"   "4351340"   "4883481"   "5093935"   "5217447"   "5291617"). PN. OR ("5435015").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/09/29 14:00
S46	26	(US-4173976-\$ or US-4533355-\$ or US-4612674-\$ or US-4106514-\$ or US-6463591-\$ or US-6616647-\$ or US-6817037-\$ or US-5626570-\$ or US-5651777-\$ or US-6110156-\$ or US-6202222-\$ or US-3844282-\$ or US-3852828-\$ or US-4888006-\$ or US-4984304-\$ or US-7313832-\$).did. or (US-2018668-\$ or US-2493357-\$ or US-3208454-\$ or US-3468310-\$ or US-2438310-\$).did. or (EP-28505-\$ or EP-117441-\$ or AU-9178391-\$ or US-6202222-\$ or US-5435015-\$).did.	USPAT; USOCR; DERWENT	AND	ON	2010/09/29 14:02
S47	7	S46 (millimeter or inch or mm or centimeter or cm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 14:02
S48	316	crotch (garment or underwear) (radii or radius) curvature (mm or millimeter or cm or centimeter or inch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 14:09
S49	268	S48 (smaller or larger)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 14:10
S50	26	S48 not absorbent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 14:11
S51	2	("6463591"   "6807685"). PN. OR ("7669248").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/09/29 14:14
S52	255	tubular knit undergarment (elastic or elastane or spandex) and "5"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 14:47
S53	268	tubular knit undergarment (elastic or elastane or spandex)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 14:48



S54	28	S53 percent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 14:48
S55	130	circular adj knit undergarment (elastic or elastane or spandex)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 14:51
S56	61	circular adj knit undergarment (elastic or elastane or spandex) crotch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 14:52
S57	37	S56 weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 14:57
S58	7	(undergarment or underwear) circular adj knit and percent near (elastic or spandex or elastane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 14:59
S59	71	(undergarment or underwear) (pressure or compression) mmHg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:00
S60	90691	("2").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/09/29 15:01
S61	3	S59 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:01
S62	14	S60 compression and mmHg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:03
S63	400	(underwear or panty) (spandex or elastane) percent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:33
S64	144	(underwear or panty) (spandex or elastane) percent 50%	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:33
S65	15	S64 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:33
S66	95	S60 (underwear or panty) 50%	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:35

S67	83	S66 (elastic or elastane or spandex or rubber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:35
S68	63	S66 (elastic or elastane or spandex or rubber) and weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:37
S69	14	circular adj knit panty 50% same weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:45
S70	13	knit panty 50% same weight same (lycra or spandex or elastic or elastane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:46
S71	69	elastane weight fiber (underwear or panty)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:48
S72	13	S71 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:49
S73	464	(lycra or spandex or elastane) percent fiber (underwear or panty)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:51
S74	0	("L38andL25").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/09/29 15:51
S75	54	S73 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:51
S76	3	panty 30% near (lycra or spandex or rubber or elastane or elastic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:58
S77	8	underwear 30% near (lycra or spandex or rubber or elastane or elastic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:58
S78	4	support adj garment 30% near (lycra or spandex or rubber or elastane or elastic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/29 15:59
S79	38	gathered pouch male (underwear or undergarment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/02/28 15:30

S80	2	("5435015").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/02/28 15:46
S81	593	(2/400).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/02/28 15:48
S82	449	(2/403).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/02/28 15:51
S83	44	S82 and gather\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/02/28 15:52
S84	95	S82 and curv\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/02/28 16:03
S85	37	S84 and pouch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/02/28 16:03

**6/ 16/ 2011 7:46:03 PM**

**H:\ East\ Workspaces\ 10584059 undergarment osotomry.wsp**